

District I
1625 N French Dr , Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd , Aztec, NM 87410
District IV
1220 S. St Francis Dr , Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised June 10, 2003

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Cimarex Energy Co. PO Box 140907 Irving, TX 75014		² OGRID Number 215099
		³ Reason for Filing Code/ Effective Date NW / 02-01-08
⁴ API Number 30 – 025-38499	⁵ Pool Name Denton; Wolfcamp	⁶ Pool Code 17290
⁷ Property Code 366816	⁸ Property Name Antero 12 Fee	⁹ Well Number 003

II. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot.Idn	Feet from the	North/South Line	Feet from the	East/West line	County
F	12	15S	37E		2310	North	2210	West	Lea

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	12	15S	37E		350	North	2228	West	Lea
¹² Lse Code P	¹³ Producing Method Code P	¹⁴ Gas Connection Date 04-11-08	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
5902	Davis Gas Co.		G	
21778	Sunoco Inc R&M PO Box 2039 Tulsa, OK		O	

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description Same as above
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V. Well Completion Data

²⁵ Spud Date 10-21-07	²⁶ Ready Date 02-15-08	²⁷ TD MD 11223' TVD 9306'	²⁸ PBT MD 11150' TVD 9309'	²⁹ Perforations Horizontal Peak Tubing Assly, no perfs	³⁰ DHC, MC
³¹ Hole Size 17½"	³² Casing & Tubing Size 13¾"	³³ Depth Set 579'	³⁴ Sacks Cement 530 sx, circ 187 sx		
11"	8⅝"	4525'	982 sx, circ 82 sx		
7⅞"	5½"	9750'	950 sx, Est TOC 1000'		
4¾"	2⅞"	TOL 9022' BOL 11150'	0 sx		
	2⅞"	8912'			

VI. Well Test Data

³⁵ Date New Oil 02-15-08	³⁶ Gas Delivery Date 04-11-08	³⁷ Test Date 02-18-08	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 200	⁴⁰ Csg. Pressure 40
⁴¹ Choke Size Open	⁴² Oil 36	⁴³ Water 19	⁴⁴ Gas 26	⁴⁵ AOF	⁴⁶ Test Method Producing

⁴⁷ I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Printed name: Natalie Krueger

Title: Regulatory Analyst

E-mail Address: nkrueger@cimarex.com

Date: May 31, 2008

Phone: 469-420-2723

Approved by:

Title:

Approval Date:

OIL CONSERVATION DIVISION

PETROLEUM ENGINEER

SEP 11 2008